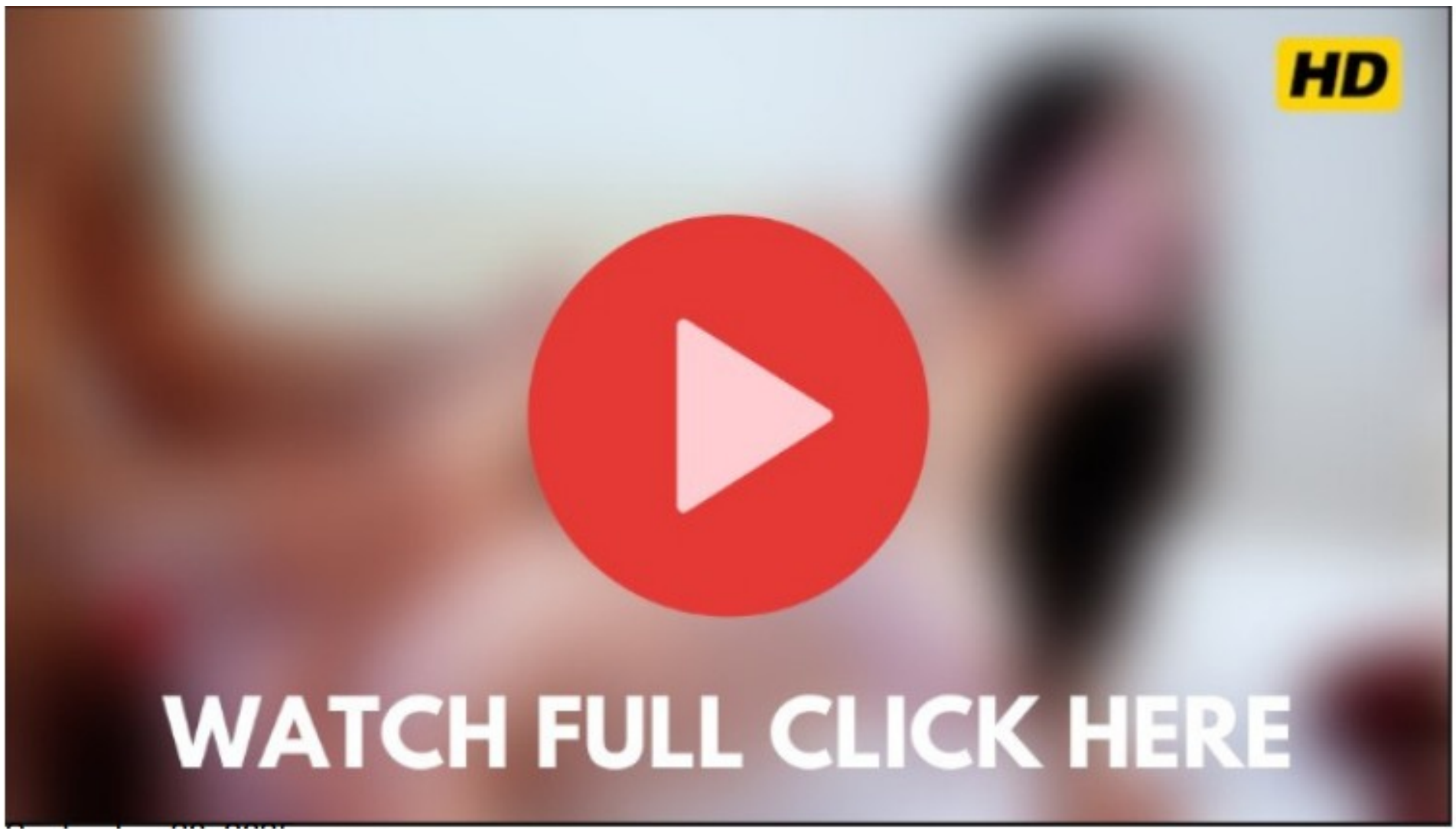emma sirus